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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/597,800	06/25/2007	David J. Gibson	ICC-297/PCT/US	6499
31217 Loctite Corpor	7590 09/16/200	EXAM	INER	
One Henkel W	'ay	BAINBRIDGE, ANDREW PHILIP		
Rocky Hill, C	1 06067		ART UNIT	PAPER NUMBER
			3754	
			MAIL DATE	DELIVERY MODE
			09/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)
10/597,800	GIBSON ET AL.
Examiner	Art Unit
ANDREW P. BAINBRIDGE	3754

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

 If NO period for repty is specified above, the maximum statutory period will apply and will expres SU (6) MCNTHS from the making date of this communication. Failure to repty within the set or extended period for repty will, by statute, cause the application to become ABADDNED (63 USLCS, § 133). Any reply received by the Office later than three months after the making date of this communication, even if timely filled, may reduce any earned patter term ediptiment. See 37 CFR L7(Mb). 					
Status					
 Responsive to communication(s) file 	ed on				
2a) This action is FINAL.	2b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-54 is/are pending in the a	application.				
4a) Of the above claim(s) is/a	re withdrawn from consideration.				
Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-54</u> is/are rejected.					
Claim(s) is/are objected to.					
Claim(s) are subject to restriction and/or election requirement.					

Application Papers

9)□ The	specification	is objected	to by the	Examiner.
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10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a)

All b)

Some * c)

None of:

- Certified copies of the priority documents have been received.
- 2. Certified copies of the priority documents have been received in Application No.

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) X Information Disclosure Statement(s) (PTO/SE/CE) Paper No(s)/Mail Date 12/15/2006,6/25/2007.

- 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.
- 5) Notice of Informal Patent Application
 - 6) Other:

Application/Control Number: 10/597,800

Art Unit: 3754

DETAILED ACTION

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-16 and 18-54 are rejected under 35 U.S.C. 102(b) as being anticipated by US 5.379.927 (Montenieri et al.).
- 3. Montenieri in figures 1-22 discloses a package 20 that holds curable cyanoacrylate glue in a chamber 35 that is integrally formed with a dispensing nozzle 25 with a dispensing orifice 24, guide ribs 26, a shoulder 34 that has two opposite ramping surfaces 50 that that are formed with two opposite horizontal lock members 28 that work in conjunction with a cap 15 that four long internal ribs 55, 58, the two wider spaced ribs 55 are situated that with a 30 degree turn or less, climb up the raised ramps 29, 50 and the closer spaced internal ribs 58 have slots 59 that serve to lock the cap 15 on the nozzle 25 when the cap 15 is closed upon the nozzle 25 with a guide pin 40 that closes the dispensing orifice 24, the cap 15 engages by a push fit manner that is then secured by a twist to lock on the horizontal locks 28 of the cap 15, the nozzle 25 can have two snap fit retaining nibs 45 (see figure 18) to even better hold the cap in place during storage.

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Art Unit: 3754

Claim Rejections - 35 USC § 103

 The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 5. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - Considering objective evidence present in the application indicating obviousness or nonobviousness.
- Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Montenieri and further in view of US 3,982,651 (Braun et al.).
- 7. Montenieri has all of the elements of claim 17 except for the ramp is clearly visible in both the engaged and disengaged positions. Braun in figures 1-6 teaches a ramp and cam connection 32, 34, 22, 24 between a cap 14 and a container 12 such that when the container and cap are secure together and when disengaged, the ramp remains clearly visible to an observer. It would be obvious to one of ordinary skill in the art to adapt Braun to Montenieri because Braun provides a visual queue to a user that the container is not secured tightly on a product that notoriously dries out when air is present.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANDREW P. BAINBRIDGE whose telephone number is (571)270-3767. The examiner can normally be reached on Monday to Thursday, 9:30 AM to 8:30 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/A. P. B./ Examiner, Art Unit 3754 /Kevin P. Shaver/ Supervisory Patent Examiner, Art Unit 3754